

## Our history in Thailand

From the first independent commercial representative to a global technology powerhouse

---

### 1900

S&H Siemens & Halske (S&H) signs an agency agreement with B. Grimm & Co. of Bangkok

### 1935

A German consortium consisting of Siemens and Voith receive an order from the Thai government for the most modern paper factory in the world, to be built in Khanburi

### 1953

S&H and Siemens-Schuckertwerke (SSW) conclude new agency agreements with B. Grimm & Co.

### 1971

Siemens supplies a geographical interlocking system for Bangkok's central train station with 86 point machines and 45 signals; the royal train station is equipped with an interlocking system and centralized traffic control

### 1980

In Bang Pakong, south of Bangkok, Siemens builds a combined cycle power plant, which can be fueled alternatively with gas, light heating oil and processed heavy oil

### 1991

Siemens installs the first digital electronic switching system, EWSD, and becomes the main supplier of ISDN technology in Thailand

### 1993

Siemens and T. N. Inc. Ltd. form the joint venture T.N. - Communication Systems Ltd. for the sale and servicing of Hicom PABXs

### 1994

Establishment of Regional Company Siemens Systems Ltd. in partnership with B. Grimm Holding Co., Ltd. in Bangkok

### 1995

The Regional Company is renamed to Siemens Ltd. The business operation is expanded to offer all Siemens business areas from one single source

### 1995

Electrical & mechanical (E&M) turnkey contract awarded by Bangkok Mass Transit System Plc. for Bangkok's first elevated mass transit system – BTS Skytrain – which goes into operation in 1999

## **Our history in Thailand**

### **1997**

Siemens is awarded the one and only HVDC Converter Project by state power utility EGAT to connect the power grids between Thailand and Malaysia

### **2001**

E&M turnkey contract awarded by Bangkok Metro Plc. for the first subway line in Bangkok (M.R.T. Blue Line). For the first time in its history, Siemens supplies two turnkey traffic systems in one city.

### **2001**

An order is received for the expansion of the GSM mobile networks in Thailand

### **2005 and 2006**

Contracts are awarded to Siemens and consortium partner Marubeni to construct two 700 MW combined cycle power plants in Songkhla and Bang Pakong

### **2007**

The Expressway & Rapid Transit Authority of Thailand commissions Siemens with the installation of traffic management, tolling and communications systems for the Ramindra Outer Ring Project in Bangkok

### **2009**

A complete water and wastewater treatment contract awarded by MTH HPPO Manufacturing Co., Ltd. as part of the Thailand Growth Project

### **2012**

Siemens wins the first and largest wind farm orders in Thailand. This project is the first wind energy project by Siemens in South East Asia with installed combined capacity of 207 MW

### **2013**

Siemens receives orders for a total of 20 gas turbines with a total capacity of over 1000 MW, and an additional order for five industrial steam turbines. The contracts are part of the Thai government's program to support small power